

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L7 | 6 | "950096".ap. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/07 09:03 |
| S1 | 12 | belfort.in. and microfiltration | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 14:36 |
| S2 | 0 | millapore.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 14:36 |
| S3 | 1521 | millipore.as. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 14:36 |
| S4 | 5 | millipore.as. and hollow and fiber and helical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 15:05 |
| S5 | 7943 | fiber and membrane and hollow and purification | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 15:06 |
| S6 | 706 | fiber and membrane and hollow and purification and helical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 15:06 |
| S7 | 852 | fiber and membrane and hollow and filtrat\$ and helical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 15:07 |
| S8 | 26 | fiber and membrane and hollow and filtrat\$ and helical and (transmembrane adj pressure) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 16:12 |

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| S9 | 9 | fiber and membrane and hollow and filtrat\$ and helical and (dean adj vortices) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 15:07 |
| S10 | 3 | microporous same walled same membrane same channel | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 16:16 |
| S11 | 35 | dean adj vorti\$ | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 16:25 |
| S12 | 3964 | microfiltration and ultrafiltration | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 16:25 |
| S13 | 84 | microfiltration and ultrafiltration and fiber and helical | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 16:26 |
| S14 | 17 | microfiltration and ultrafiltration and fiber and helical and permeate and retentate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/01 16:26 |
| S15 | 2 | "20030166866" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:03 |
| S16 | 0 | S15 and pH and (transmembrane near2 pressure) and (flow adj rate) and flux | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:04 |
| S17 | 152 | microfiltration and ultrafiltration and pH and (transmembrane near2 pressure) and (flow adj rate) and flux | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:05 |
| S18 | 78 | microfiltration and ultrafiltration and pH and (transmembrane near2 pressure) and (flow adj rate) and flux and NaCl | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:05 |

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| S19 | 7 | microfiltration and ultrafiltration and pH and (transmembrane near2 pressure) and (flow adj rate) and (permeation near2 flux) and NaCl | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:10 |
| S20 | 11 | microfiltration and ultrafiltration and pH and (transmembrane near2 pressure) and (flow adj rate) and (permeation near2 flux) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:13 |
| S21 | 2 | microfiltration and ultrafiltration and pH and (transmembrane near2 pressure) and (axial adj flow adj rate) and (permeation near2 flux) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:13 |
| S22 | 2 | microfiltration and ultrafiltration and pH and (transmembrane near2 pressure) and (axial adj flow adj rate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:13 |
| S23 | 5 | microfiltration and ultrafiltration and (axial adj flow adj rate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:29 |
| S24 | 127 | (axial adj flow adj rate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 15:29 |
| S25 | 32 | (axial adj flow adj rate) and \$filtration | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 16:28 |
| S26 | 42 | microfiltration and (permeation adj flux) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 16:48 |
| S27 | 163 | microfiltration and transgenic and milk | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 16:48 |
| S28 | 106 | microfiltration and transgenic and milk and animal and plant | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 16:49 |

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| S29 | 71 | microfiltration and transgenic and milk and animal and plant and (cell adj culture) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:04 |
| S30 | 64 | microfiltration and (transgenic near2 plant) and (cell adj culture) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:04 |
| S31 | 52 | microfiltration and (transgenic near2 plant) and (cell adj culture) and (alfalfa or canola or rice or wheat or barley or rye or cotton or sunflower or peanut or corn or potato or bean or pea or lettuce or broccoli or spinach or onion or garlic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:05 |
| S32 | 52 | microfiltration and (transgenic near2 plant) and (cell adj culture) and (alfalfa or canola or rice or wheat or barley or rye or cotton or sunflower or peanut or corn or potato or bean or pea or lettuce or broccoli or spinach or onion or garlic or tomato or tobacco or soybean or apple or banana) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:14 |
| S33 | 975 | microfiltration and permeate and retentate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:15 |
| S34 | 4 | microfiltration and permeate and retentate and (isoelectric adj pH) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:26 |
| S35 | 36 | ultrafiltration and permeate and retentate and (isoelectric adj pH) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:30 |
| S36 | 17 | ultrafiltration and permeate and retentate and (((isoelectric adj pH) or pI) near5 above) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:38 |
| S37 | 0 | ultrafiltration and permeate and retentate and (((isoelectric adj pH) or pI) near5 above) and (ph near2 S24) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:38 |

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| S38 | 2 | ultrafiltration and permeate and retentate and (((isoelectric adj pH) or pI) near5 above) and (ph near2 "10.5") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:39 |
| S39 | 8 | ultrafiltration and (((isoelectric adj pH) or pI) near5 above) and (ph near2 "10.5") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:41 |
| S40 | 0 | ultrafiltration and (((isoelectric adj pH) or pI) near5 above) same (ph near2 "10.5") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:42 |
| S41 | 7 | (((isoelectric adj pH) or pI) near5 above) same (ph near2 "10.5") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:42 |
| S42 | 0 | (ultrafiltration same (((isoelectric adj pH) or pI) near5 above)) and (ph near2 "10.5") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:44 |
| S43 | 85 | ultrafiltration same (ph near2 "10.5") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/04 17:44 |
| S44 | 0 | u6139901.pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 09:04 |
| S45 | 2 | "6139901".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 09:10 |
| S46 | 5943 | isoelectric same pH same protein | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 09:10 |
| S47 | 229 | isoelectric same pH same protein same (ultrafiltration or microfiltration) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 09:59 |

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| S48 | 2 | (isoelectric same pH same (ultrafiltration or microfiltration)) and (permeation adj flux) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 10:01 |
| S49 | 156 | (isoelectric same pH same (ultrafiltration or microfiltration)) and (antibody) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 10:02 |
| S50 | 150 | (isoelectric same pH same (ultrafiltration or microfiltration)) and antibody and (glycoprotein or immunoglobulin or hormone or enzyme or (serum near2 protein) or (milk near protein) or (cellular near protein) or (soluble near receptor)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 10:03 |
| S51 | 85 | (isoelectric same pH same (ultrafiltration or microfiltration)) and antibody and ((alpha adj proteinase adj inhibitor) or (alkaline adj phosphatase) or angiogenin or (antithrombin adj III) or chitinase or (extracellular adj superoxide adj dismutase) or (factor adj VIII) or (factor adj IX) or (factor adj X) or fibrinogen or glyocerbrosidase) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 13:33 |
| S52 | 3 | (isoelectric same pH same microfiltration) and antibody and ((alpha adj proteinase adj inhibitor) or (alkaline adj phosphatase) or angiogenin or (antithrombin adj III) or chitinase or (extracellular adj superoxide adj dismutase) or (factor adj VIII) or (factor adj IX) or (factor adj X) or fibrinogen or glyocerbrosidase) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 13:34 |
| S53 | 13 | isoelectric same pH same microfiltration | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/02/06 13:34 |